## JC10 Rec'd PCT/PTO 2 1 MAR 2005

PTO-1390 (Rev. 02-2005)
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## TRANSMITTAL LETTER TO THE UNITED STATES

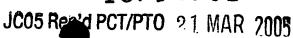
ATTORNEY'S DOCKET NUMBER ASZD-P01-837

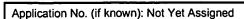
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  U.S. APPLICATION NO. (IL KINGWIT, See 37 CER 1.							
	APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED  3 October 2002				
PCT/GB2003/004211 29 September 2003 3 October 2002  TITLE OF INVENTION PROCESS AND INTERMEDIATES FOR THE PREPARATION OF THIENOPYRROLE							
DERIVATIVES							
APPLICANT(S) FOR DO/EO/US Butters et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.							
3. x This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. x The US has been elected (Article 31).							
5. x A copy	5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is a	a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has	b. x has been communicated by the International Bureau.						
c. is n	ot required, as the applic	cation was filed in the United States Rec	ceiving Office (RO/US).				
6. An Eng	6. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).						
a. is a	a. is attached hereto.						
b. has	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendi	nents to the claims of th	e International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))				
a. are	a. are attached hereto (required only if not communicated by the International Bureau).						
b. hav	b. have been communicated by the International Bureau.						
c. hav	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have	d. x have not been made and will not be made.						
8. An Engl	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
		nent(s) or information included:					
	mation Disclosure State	ement under 37 CFR 1.97 and 1.98.					
	==== ' ' '						
13. x A preliminary amendment.							
14. An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16 A powe	6. A power of attorney and/or change of address letter.						
17 A comp	17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. x A secor	18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20. x Other it	Inte	ernational Search Report for PCT/GB200 ernational Preliminary Examination Repo urn Receipt Postcard					

## JC05 Rec'd PCT/PTO 21 MAR 2005

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known see 37 CFR 445) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
10/528612 PCT/GB2003/004211			ASZD-P01-837						
The following fees have been submitted							CALCULATIONS	PTO USE ONLY	
21. x Basi						\$300	\$	300.00	
22. x Examination fee							t		
	22. x Examination fee  If International preliminary examination report prepared by USPTO and all claims satisfy								
provisions of	PCT Article 3	3(1)-(4)				\$100	L		
All other situation	ns		• • • • • • • • • • • • • • • • • • • •			<u>\$200</u>	\$	200.00	
23. X Sear	ch fee								
	Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority								
International Search Report prepared and provided to the Office \$400  All other situations \$500						\$	500.00		
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Total claim	s	16 - 20 =			х		\$	0.00	
independent cla	ims	1 - 3 =			х		\$	0.00	
MULTIPLE DEP	ENDENT CL	AIM(s) (if appl	cable)		+	360.00	\$	360.00	
			TC	TAL OF ABOVE	CALCUL	ATIONS =	\$	1,360.00	
Applicant	claims small e	ntity status. Se	e 37 Cf	R 1.27. Fees abo	ve are redu	uced by 1/2.	\$		
				<del></del>	SUE	STOTAL =	\$	1,360.00	
Processing fee	of \$130.00 for	furnishing the E	nglish	translation later tha	n 30 month	ns	1-		
from the earliest						+	\$		
TOTAL NATIONAL FEE =						\$	1,360.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							s	40.00	
accompanied by	an appropriate	e cover sneet (3	/ CFR S		· · · ·	•	-	4 400 00	
				TOTAL	EES ENC	LOSED =	\$	1,400.00	
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						A	mount to be	\$	
							cl	narged:	Ψ.
a. A check in the amount of \$ to cover the above fees is enclosed.									
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b. X Please charge my Deposit Account No. 18-1945 in the amount of \$ 1,400.00									
to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
Information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))									
must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Patricia Grar	nahan. Sc.D	),			SIGN	ATURE:	_		<del></del>
					. Ha	alstead, Ph.D.			
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944,735									
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Attorney Docket No.: ASZD-P01-837

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Transmittal Letter to the United States Designated-Elected Office (2 pages)
Preliminary Amendment (11 pages)
Second copy of published International Application (28 pages)
International Search Report for PCT/GB2003/004211 (7 pages)
International Preliminary Examination Report for PCT/GB2003/004211 (3 pages)
Oath or declaration of the inventor(s) (3 pages)

Recordation Form Cover Sheet and Assignment (3 pages) IDS and PTO Form SB/08 (4 pages)

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